## Approved For Release 2000/08/17 : CIA-RDP78-04772A000300120004-3

NPIC/R-1113/63

February 1963

PHOTOGRAPHIC INTERPRETATION REPORT

# IPIR BRASS KNOB MISSION 3444 23 FEBRUARY 1963



ARMY



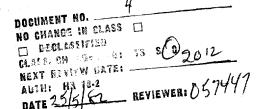
NAVY



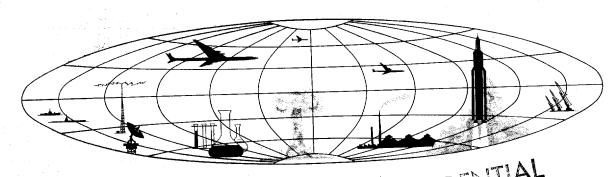
AIR FORCE







NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2000/08/17 : CIA-RDP78-04772

#### Approved For Release 2000/08/17: CIA-RDP78-04772 At 00300120004-3

#### WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

#### Approved For Release-2000/08/17 : CA-REP78-04772A-00300120004-3

NPIC/R-1113/63

#### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

#### IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3444, DATED 23 FEBRUARY 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

-ITEM OF INTEREST-

SHIP SIGHTING 2335N Ø81ØØW

NE OF CARDENAS IN NICHOLAS CHANNEL.

ONE LARGE FREIGHTER WITH AT LEAST 12 RECTANGULAR WHITE OBJECTS ON DECK. POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

-MISSILES-

25X1D

SAN CRISTOBAL MRBM SITE 1 2240N Ø8317W

SITE IS ABANDONED. ARCHED-ROOF BUILDING REMAINS INTACT. NO ACTIVITY NOTED.

25X1D

SAN CRISTOBAL MRBM SITE 3 2242N Ø83Ø8W

ARCHED-ROOF BUILDING REMAINS. NO ACTIVITY OBSERVED.

25X1D

GUANAJAY IRBM SITE 1 2257N Ø8239W

NO ACTIVITY OBSERVED.

25X1D

#### Approved For Release 2000/08/17 : CIA-RDF78-04772A000300120004-3

NPIC/R-1113/63

25X1D

25X1D

SAGUA LA GRANDE MRBM SITE 1 2243N Ø8ØØ1W

ARCH-ROOFED BUILDING REMAINS. NO ACTIVITY OBSERVED.

25X1D

SAGUA LA GRANDE MRBM SITE 2 2239N Ø7951W

NO ACTIVITY OBSERVED.

25X1D

REMEDIOS: IRBM SITE 2225N Ø7935W

ARCH-ROOFED BUILDING REMAINS. ONE LARGE TENT AND ONE TRUCK IN FRONT OF BUILDING. NO OTHER ACTIVITY OBSERVED.

25X1D

25X1D

SAN CRISTOBAL MRBM SITE 4 2246N Ø8258W

NO ACTIVITY OBSERVED.

25X1D

GUANAJAY IRBM SITE 2 2257N Ø8236W

LAUNCH AND SUPPORT AREAS CLOUD COVERED.

ARCHED-ROOF BUILDING REMAINS INTACT. NO VEHICLES
OBSERVED: IN CLEAR AREAS.

25X1D

TAPASTE AREA, STORAGE SITES 2303N 08207W

NO APPARENT CHANGE IN VISIBLE AREAS.

25X1D

#### Approved For Release 2000/08/17 : CIA-RDP78-04772A000300120004-3

NPIC/R-1113/63

25X1D

BARTOLOME, SUSPECT SSM ACTIVITY 2226N Ø7934W
NO MISSILE ACTIVITY OBSERVED.

25X1D

SALAMANCA, SUSPECT SSM ACTIVITY 2227N Ø794ØW

NO MISSILE ACTIVITY OBSERVED.

25X1D

BELLAMAR, SUSPECT SSM ACTIVITY 2302N 08133W

NO MISSILE-ASSOCIATED ACTIVITY OBSERVED.

25X1D

MATANZAS CITY, LA CUMBRE ALTA 2304N 08133W

NO UNUSUAL ACTIVITY OBSERVED.

25X1D

CUEVA DEL CURA 2302N 08206W

SEE TAPASTE AREA, STORAGE SITES.

25X1D

MARIEL SAM SITE 2300N 08249W

SITE CONTAINS 6 REVETTED CANVAS-COVERED LAUNCH POSITIONS, 7 MISSILE TRANSPORTERS, AND OCCUPIED AND REVETTED GUIDANCE AREA.

25X1D

MATANZAS SAM SITE 23Ø1N Ø8129W

SITE CONTAINS 6 LAUNCHERS (4 COVERED), 7 CANVAS-COVERED MISSILES ON TRANSPORTERS, 4 PROBABLE MOBILE CRANES, NUMEROUS VANS AND ASSOCIATED EQUIPMENT, AND

## Approved For Release-2000/08/17 : CIA-RDP78-04772Ae00300120004-3

NPIC/R-1113/63

FAN SONG GUIDANCE RADAR.

25X1D

BAHIA HONDA SAM SITE 2257N Ø8317W

SITE CONTAINS 6 REVETTED LAUNCHERS, GUIDANCE AREA REVETTED AND OCCUPIED AND 7 CANVAS-COVERED MISSILE TRANSPORTERS.

25X1D

HAVANA SAM SITE 2309N 08213W

SITE CONTAINS 6 CANVAS-COVERED LAUNCHERS, ONE CANVAS-COVERED HOLD AREA, AND CANVAS-COVERED GUIDANCE AREA.

25X1D

CIENFUEGOS SAM SITE 2202N 08024W

SITE CONTAINS 6 LAUNCHERS AND CANVAS-COVERED GUIDANCE AREA.
POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

SAGUA LA GRANDE SAM SITE 2251N Ø8ØØ5W

SITE CONTAINS 6 REVETTED OCCUPIED LAUNCH POSITIONS, REVETTED, OCCUPIED GUIDANCE AREA AND ONE CANVAS-COVERED PROBABLE MISSILE TRANSPORTER.

25X1D

CAIBARIEN SAM SITE 2228N Ø7929W

SITE CONTAINS 6 UNREVETTED CANVAS-COVERED LAUNCHERS, UNREVETTED, OCCUPIED GUIDANCE AREA, 6 PROBABLE MISSILE TRANSPORTER.

25X1D

Approved For Release 2000/08/17 : CIA-RDP78-04772A000300120004-3

## SECRET Approved For Releas 2000/08/17 : CIA-RDP78-04772 A 00300120004-3

NPIC/R-1113/63

25X1D

SANCTI SPIRITUS SAM SITE 2147N Ø7929W

TECONTAINS 6 UNREVETTED CANVAS-COVERED LAUNCHERS, CANVAS-COVERED MISSILE TRANSPORTERS, AND AN OCCUPIED GUIDANCE AREA.

25X1D

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

APPROXIMATELY 20 MISSILE TRANSPORTERS, 6 LOWBOY TRAILERS AND 6 UNIDENTIFIED VEHICLES OBSERVED. HEAVY CLOUDS PRECLUDE FURTHER INTERPRETATION.

25X1D

LOMA DE TIERRA, MILITARY CAMP 2301N 08213W

NO APPARENT CHANGE.

25X1D

MANAGUA SAM SITE 2259N Ø8215W

SITE CONTAINS 6 REVETTED LAUNCH POSITIONS, ONE VAN IN GUIDANCE REVETMENT.
SUPPORT AREA CONTAINS 4 SQUAD, ONE GENERAL PURPOSE, AND 4 PYRAMIDAL TENTS AND 15 VEHICLES.
NO MISSILE EQUIPMENT OBSERVED IN THE 3 HOLD REVETMENTS OR IN AREA.

25X1D

25X1D

SANTA CRUZ DEL NORTE CRUISE-MISSILE SITE 2309N 08156W

SITE CONTAINS 2 CANVAS-COVERED LAUNCHERS IN REVETMENTS, 8 VEHICLES AND 10 CRUISE-MISSILE CRATES IN PARKING AREA.
NO APPARENT CHANGE IN FACILITIES.

## Approved For Release 2000/08/17 : CIA-RDP78-04772A000300120004-3

NPIC/R-1113/63 25X1D

LA SIERRA CRUISE-MISSILE SITE 2156N Ø8Ø19W
SITE IS ABANDONED.

25X1D

GUERRA POSSIBLE CRUISE-MISSILE SITE 2300N 08250W

FORTY-EIGHT CRUISE-MISSILE CRATES NOTED.

APPROXIMATELY 200 VEHICLES AND 12 PROBABLE MISSILE TRANSPORTERS OBSERVED IN HEADQUARTERS AREA.

25X1D

-AIRFIELDS-

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 35 FISHBED AND 11 FAGOT/FRESCO.

25X1D

PRESTON AIRFIELD 2044N 07539W

AIRCRAFT -- NONE OBSERVED IN VISIBLE PORTIONS.

25X1D

ANTONIO MACEO AIRFIELD 1958N Ø755ØW

AIRCRAFT -- ONE HOUND, 2 LIAISON-TYPE, ONE UNIDENTIFIED HELICOPTER, 3 COACH, AND ONE 4-ENGINE TRANSPORT VISIBLE IN CLOUD-FREE AREAS.

25X1D

CORONEL PASCUAL AIRFIELD 2307N 08117W

AIRCRAFT -- 5 FAGOT/FRESCO. NINE VEHICLES OBSERVED.

### SECRET Approved For Release 2000/08/17 : CIA-RDP78-04772A000300120004-3

NPIC/R-1113/63

25X1D

SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 10 FAGOT/FRESCO, 8 PROBABLE B-26, 2 TWO-ENGINE TRANSPORT AND ONE UNIDENTIFIED SINGLE-ENGINE LOW WING.

25X1D

JOSE MARTI INTERNATIONAL AIRFIELD 2300N 08224W

AIRCRAFT -- ONE CLEAT, 2 BRITANNIA, ONE VISCOUNT, 2 C-54, 4 C-46, 3 CONSTELLATION, 3 CRATE, 2 LIAISON-TYPE, AND 2 SMALL TRANSPORTS OBSERVED IN CLOUD-FREE AREAS.

25X1D

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- 4 COLT, ONE PBY, AND 40 LIAISON-TYPE OBSERVED IN CLOUD-FREE AREAS.

25X1D

MARIEL NAVAL AIR STATION 2300N 08246W

EIGHTEEN KOMAR MISSILE SHIPPING CRATES AND 11 UNIDENTIFIED VEHICLES OBSERVED. AIRCRAFT -- NONE.

25X1D

PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- 42 HOUND, 7 HARE, ONE CRATE.
APPROXIMATELY 30 SHIPPING CRATES OBSERVED.

25X1D

MANAGUA AIRFIELD 2258N Ø8217W

AIRCRAFT -- NONE OBSERVED IN CLOUD-FREE AREAS.

## SECRET Approved For Releas—2000/08/17 : CIA-RDP78-04772A=00300120004-3

NPIC/R-1113/63

25X1D

JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT OBSERVED.

25X1D

TRINIDAD AIRFIELD 2147N Ø7959W

NO AIRCRAFT OBSERVED.

25X1D

-PORTS-

MARIEL PORT 2301N 08245W

NO LARGE VESSELS OR MILITARY EQUIPMENT. ONE KRONSTADT-CLASS PC, ONE PF, 12 KOMAR-CLASS PGMG, AND ONE SMALL COASTAL TANKER OBSERVED.

25X1D

CIENFUEGOS PORT 2209N 08027W

VESSELS -- 3 TANKERS, 3 FREIGHTERS, ONE COASTAL
25X1C FREIGHTER.

BE IDENTIFIED.

NO MILITARY EQUIPMENT OBSERVED.

25X1D

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS -- ONE FREIGHTER VISIBLE IN CLOUD-FREE AREA.

25X1D

NUEVITAS PORT 2132N Ø7716W

25X1C

TWO FREIGHTERS ANCHORED IN NUEVITAS BAY.

DOCKED.

# SECRET Approved For Release 2000/08/17 : CIA-RDP78-04772A000300120004-3

NPIC/R-1113/63

25X1C

AT PASTELILLO PIER NO 4 WITH 6 HATCHES OPEN. FOURTEEN BOXCARS AND ONE LOCOMOTIVE ON DOCK ALONGSIDE SHIP. NO MILITARY EQUIPMENT VISIBLE.

25X1D

25X1D

LA ISABELA PORT 2256N Ø8001W

VESSELS -- ONE LARGE FREIGHTER. NO MILITARY EQUIPMENT OBSERVED.

25X1D

CAIBARIEN PORT 2232N Ø7928W

NO LARGE VESSELS OR UNUSUAL MILITARY EQUIPMENT OBSERVED.

25X1D

CASILDA PORT 2145N Ø7959W

NO LARGE VESSELS OR MILITARY EQUIPMENT OBSERVED.

25X1D

MATANZAS PORT 2303N 08134W

VESSELS -- 3 LARGE FREIGHTERS, ONE SMALL FREIGHTER, AND ONE COASTAL FREIGHTER. TWO KRASNOGRAD-CLASS FREIGHTERS REMAIN AT NEW WHARF --- ONE HAS 2 HATCH COVERS REMOVED AND BOOMS SECURED, OTHER HAS ALL HATCHES CLOSED AND ONE BOOM OVER SIDE. TWELVE BOXCARS AND ONE LOCOMOTIVE ON PIER BETWEEN SHIPS. LARGE FREIGHTER AT DUBROCQ QUAY HAS 4 HATCH COVERS REMOVED AND BOOMS IN OPERATION. TWO LARGE TRACTOR TRAILERS MOVING ON QUAY. SIXTY-FOUR TRUCKS PARKED SW OF QUAY. TRUCKS OBSERVED

ONE HELICOPTER REMAINS. LEAVING THE AREA.

## SECRET Approved For Releas=2000/08/17 : CIA-RDP78-04772A=00300120004-3

NPIC/R-1113/63 25X1D

HAVANA PORT 2308N 08221W

VESSELS -- 32 LARGE FREIGHTERS, 14 SMALL COASTAL FREIGHTERS, ONE PF, 5 PROBABLE PC, ONE PROBABLE PCE, AND 5 PT OBSERVED IN CLOUD-FREE AREAS.

DUE TO HAZE AND CLOUD COVER ONLY THE STATE 25X1C 25X1C 2 LGOV-CLASS AND THE PROBABLE ORENBURG COULD BE IDENTIFIED. KIMOVSK HAS 3 HATCHES OPEN, ONE LIGHTER AND 2 SMALL CRAFT ALONGSIDE.

TWO LGOV-CLASS AT PIERS -- ONE ON SOUTH SIDE OF MACHINA PIER HAS ONE POSSIBLE OPEN HATCH AND 2 BOOMS OVER THE SIDE, SECOND LGOV-CLASS AT WARD LINE PIER HAS HATCHES SECURED AND UNIDENTIFIED DECK CARGO ON STERN WITH BOOMS SECURED.

25X1D

CABANAS PORT 2259N Ø8256W

NO LARGE VESSELS OBSERVED.

25X1D

BAHIA HONDA PORT 2255N Ø8311W

VESSELS -- NONE OBSERVED IN CLEAR PORTIONS.

25X1D

TUNAS DE ZAZA PORT 2138N Ø7933W

25X1C ANCHORED 1.5 NM SW OF PORT. FOUR HATCHES ARE OPEN AND BOOMS ARE ACTIVE. FIVE LIGHTERS AND 2 SMALL CRAFT ALONGSIDE SHIP.

25X1D

-ELECTRONICS-

HAVANA AREA, COMMUNICATIONS CENTER 2300N 08226W

NO APPARENT CHANGE.

25X1D

25X1D

25/10

#### SECRET Approved For Release 2000/08/17 : CIA-RDP78-04772A 990300120004-3

NPIC/R-1113/63

25X1D

-MILITARY ACTIVITY-

25X1D

ARTEMISA, MILITARY CAMP 2251N Ø8248W

CAMP CAN BE IDENTIFIED BUT CLOUD COVER PRECLUDES INTERPRETATION.

25X1D

LA BOCA, MILITARY CAMP 2301N 08242W

MAIN AREA CONTAINS 4 LARGE AND 3 SMALL TENTS AND 15 VEHICLES. AREA TO THE SE HAS 6 VEHICLES.

25X1D

BAHIA HONDA, MILITARY CAMP 2258N Ø8311W

NO APPARENT CHANGE.

25X1D

CABANAS AREA, MILITARY CAMP 2256N Ø8252W

NO APPARENT CHANGE, NO VEHICLES OBSERVED.

25X1D

REMEDIOS AREA, MILITARY CAMP 2227N Ø7934W

CAMP CONTAINS 12 BARRACKS BUILDINGS, 16 LARGE TENTS, 25 MEDIUM TENTS, 14 SMALL TENTS, 41 TANKS/SP GUNS, 7 UNIDENTIFIED TRACKED VEHICLES, ONE PROBABLE FROG MISSILE TRANSPORTER, 2 PROBABLE FROG LAUNCHERS, 9 SNAPPERS, 26 PROBABLE FA PIECES, 248 CARGO TRUCKS, 10 PROBABLE POL TRUCKS, 10 VAN TRUCKS, 26 UTILITY TRUCKS, 10 PROBABLE PRIME MOVERS, 18 UNIDENTIFIED VEHICLES, 3 CARGO TRAILERS. SIX-GUN AAA SITE REMAINS OCCUPIED.

25X1D

### SECRET Approved For Release 2000/08/17 : CIA-RDP78-04772A 000300120004-3

NPIC/R-1113/63

25X1D

25X1D

MINAS, AMMUNITION STORAGE AREA 2307N 08212W

NO APPARENT CHANGE.

25X1D

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N 08220W

CAMP CONTAINS 13 TANKS/SP GUNS, APPROXIMATELY 50 CARGO TRUCKS AND 5 UTILITY TRUCKS, 43 LARGE, 3 MEDIUM, AND 5 SMALL TENTS.
NUMEROUS VEHICLES/PIECES OF EQUIPMENT LOCATED IN HEAVILY WOODED AREA.
6-GUN AAA SITE REMAINS OCCUPIED.

POOR IMAGE QUALITY PRECLUDES FURTHER INTERPRETATION.

25X1D

MADRUGA, POL STORAGE 2256N Ø8149W

SHED ROOFS NOW COVER 10 GROUPS OF TANKS. NO APPARENT CHANGE IN OTHER FACILITIES.

25X1D

MANAGUA, MILITARY CAMP 2258N Ø8217W

APPROXIMATELY 420 VEHICLES OBSERVED.
SCATTERED CLOUDS AND HAZE PRECLUDE FURTHER
INTERPRETATION.

25X1D

PURIO, MILITARY AREA 2233N Ø7952W

NO MILITARY ACTIVITY OBSERVED.

25X1D

25X1D

### SECRET Approved For Release 2000/08/17 : CIA-RDP78-04772A000300120004-3

NPIC/R-1113/63

25X1D

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

NO APPARENT CHANGE.

25X1D

GUANABACOA, MILITARY AREA 2307N 08215W

AT LEAST 12 FA PIECES, 6 PROBABLE PRIME MOVERS, AND APPROXIMATELY 15 UNIDENTIFIED VEHICLES VISIBLE IN CLOUD-FREE AREAS.

25X1D

SPECIAL AREA HOTEL 2301N 08246W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

SPECIAL AREA VICTOR 2300N 08234W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

LAS VILLAS AREA OF SPECIAL INTEREST 2146N Ø7959W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

TARARA LANDING BEACH 2310N 08212W

NO APPARENT CHANGE.

25X1D

MATANZAS LANDING BEACH 2301N 08126W

NO NEW MILITARY ACTIVITY OBSERVED.

### SECRET Approved For Release 2000/08/17 : CIA-RDP78-047724000300120004-3

NPIC/R-1113/63

25X1D

VARADERO LANDING BEACH 2308N 08118W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

CIENFUEGOS LANDING BEACH 2202N 08036W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

ENSENADA COLORADO LANDING BEACH 2202N 08025W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

-MISCELLANEOUS ACTIVITY-

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

AT LEAST 32 SMALL VEHICLES OR PIECES OF EQUIPMENT OBSERVED ON INTERIOR LOOP ROAD. CONSTRUCTION CONTINUES ON BUNKERS IN AREA TO NORTH WHERE 7 OPEN-BED TRUCKS ARE OBSERVED.

25X1D

MANAGUA, MUNITIONS STORAGE SITE 2258N Ø8218W

FIVE TRUCKS AND 2 FLAT-BED TRAILERS ON AND NEAR THE SMALLER LOOP ROAD. NO APPARENT CHANGE IN FACILITIES.

25X1D

25X1D

LA ROSITA AREA, STORAGE INSTALLATION 2208N 08004W

NO APPARENT CHANGE.

25X1D

### SECRET Approved For Release 2000/08/17 : CIA-RDP78-04772A 000300120004-3

NPIC/R-1113/63

25X1D

LA BOCA, INDUSTRIAL CONSTRUCTION 2301N 08245W
CONSTRUCTION ACTIVITY CONTINUES.

25X1D

25X1D



EL CALVARIO, MUNITIONS STORAGE AREA 2303N 08220W

.5 NM WNW OF EL CALVARIO AND .5 NM WSW OF SAN FRANCISCO DE PAULA MUNITIONS STORAGE AREA AT 23-03-25N 082-20-20W.
INSTALLATION CONSISTS OF A LOOP ROAD WITH ACCESS FROM EAST AND WEST, 5 EARTH-COVERED BUNKERS WITH ABUTTED ENTRANCES ON THE LOOP ROAD AND 6 SMALL BUILDINGS.

25X1D

-STATUS OF OTHER TARGETS-

MISSION: 3444 DID NOT COVER TARGETS EAST OF

## Approved For Release 2000/08/17 : CIA-RDP78-04772A 600 0300120004-3

NPIC/R-1113/63

75 DEGREES OR WEST OF 83 DEGREES 30 MINUTES WEST LONGITUDE.

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED --

MALDONADO SAM SITE	2Ø12N	Ø7528W
CAMPO FLORIDA CRUISE-MISSILE SITE	23Ø6N	Ø8211W
HAVANA AMMUNITION STORAGE AREA	23Ø1N	Ø8226W
SAN JOSE DE LAS LAJAS AREA MILITARY CAMP	2255N	Ø821ØW
TORRENS MILITARY COMPLEX	2259N	Ø8228W
SANTA CLARA AREA MILITARY ACTIVITY	2221N	Ø7957W
LOMAS DE CRISTO MILITARY AREA	2ØØ6N	Ø7546W
NAZARENO MILITARY AREA	2258N	Ø8214W
GUANABO AREA MILITARY AREA	2311N	Ø82Ø3W
CAMPO FLORIDA MILITARY CAMP	23Ø7N	Ø82Ø6W
SPECIAL AREA ALPHA	2258N	Ø8227W
SPECIAL AREA BRAVO BLUE	225ØN	Ø8233W
BEJUCAL MUNITIONS STORAGE SITES	2256N	Ø8223W
SANTA CLARA AREA, MILITARY INSTALLATION	2224N	Ø7953W
MANICARAGUA AREA EXPLOSIVES STORAGE SITE	22Ø6N	Ø7958W

## Approved For Release 2000/08/17 : CIA-RDP78-04772A660300120004-3

NPIC/R-1113/63 APPROXIMATE TRACK OF BRASS KNOB MISSION 3444, 23 FEBRUARY 1963